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F. F.
08/04/09

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: MacLaggan et al. Attorney Docket No.: CISCP329/240201
Application No.: 10/632,704 Examiner: Faroul, Farah
Filed: July 31, 2003 Group: 2416
Title: DISTRIBUTING AND BALANCING Confirmation No.: 3626
TRAFFIC FLOW IN A VIRTUAL GATEWAY

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on July 28, 2009.

Signed: _____ / Natalie Morgan /
Natalie Morgan

**AMENDMENT AFTER ALLOWANCE, BEFORE PAYMENT OF ISSUE FEE
PURSUANT to 37 C.F.R. §1.312 (a)**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In the Claims:

1. (Previously Presented) A method of controlling the distribution of traffic flow in a load-sharing redundancy group comprising a set of gateway devices including a first gateway device and a second gateway device which forward packets sent from hosts, the method comprising:

assigning a first plurality of forwarding addresses to the first gateway device;

assigning a second plurality of forwarding addresses to the second gateway device;

measuring the traffic flow for each of the assigned forwarding addresses; and

adjusting the traffic flow by changing allocation of the forwarding addresses based upon the measured traffic flow;

wherinc the load-sharing redundancy group provides failover services in the event that one of the gateway devices ceases operation;